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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.	
10/564,658	01/13/2006	Hans-Helmut Bechtel	DE0300247	9677	
24737 PHII IPS INTI	7590 06/24/200 ELLECTUAL PROPER	EXAM	EXAMINER		
P.O. BOX 3001			SUCH, MATTHEW W		
BRIARCLIFF	MANOR, NY 10510	ART UNIT	PAPER NUMBER		
		2891			
			MAIL DATE	DELIVERY MODE	
			06/24/2008	PAPER	

Please find below and/or attached an Office communication concerning this application or proceeding.

The time period for reply, if any, is set in the attached communication.

Advisory Action Before the Filing of an Appeal Brief

Application No.	Applicant(s)	
10/564,658	BECHTEL ET AL.	
Examiner	Art Unit	
Matthew W. Such	2891	

	Matthew W. Such	2891						
The MAILING DATE of this communication appe	ears on the cover sheet with the	correspondence add	ress					
THE REPLY FILED 23 May 2008 FAILS TO PLACE THIS APP	THE REPLY FILED 23 May 2008 FAILS TO PLACE THIS APPLICATION IN CONDITION FOR ALLOWANCE.							
☐ The reply was filed after a final rejection, but prior to or on the same day as filing a Notice of Appeal. To avoid abandonment of thi application, applicant must timely file one of the following replies: (1) an amendment, affidavit, or other evidence, which places the application in condition for allowance; (2) a Notice of Appeal (with appeal fee) in compliance with 37 CFR 4.1.31; or (3) a Request for Continued Examination (RCE) in compliance with 37 CFR 1.114. The reply must be filed within one of the following time periods:								
a) The period for reply expiresmonths from the mailing b) The period for reply expires on: (1) the mailing date of this A no event, however, will the statutory period for reply expire it Examiner Note: If box 1 is checked, check either box (a) or MONTH'S OF THE FINAL REJECTION. See MPEP 706.07(dvisory Action, or (2) the date set forth ater than SIX MONTHS from the mailing (b). ONLY CHECK BOX (b) WHEN THE f).	date of the final rejection FIRST REPLY WAS FI	on. LED WITHIN TWO					
Extensions of time may be obtained under 37 CFR 1.136(a). The date have been filed is the date for purposes of determining the period of ex under 37 CFR 1.17(a) is calculated from: (1) the expiration date of the set forth in (b) above, if checked. Any reply received by the Office later may reduce any earned patient term adjustment. See 37 CFR 1.704(b) NOTICE OF APPEAL	tension and the corresponding amount shortened statutory period for reply origing than three months after the mailing date	of the fee. The appropria nally set in the final Office	ate extension fee e action; or (2) as					
2. The Notice of Appeal was filed on A brief in compliance with 37 CFR 4.137 must be filed within two months of the date of filing the Notice of Appeal (37 CFR 41.37(a)), or any extension thereof (37 CFR 41.37(a)), to avoid dismissal of the appeal. Since Notice of Appeal has been filed, any reply must be filed within the time period set forth in 37 CFR 41.37(a).								
AMENDMENTS								
 The proposed amendment(s) filed after a final rejection, I They raise new issues that would require further core They raise the issue of new matter (see NOTE beloto) They are not deemed to place the application in bet 	nsideration and/or search (see NO w);	E below);						
appeal; and/or	,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,							
(d) ☐ They present additional claims without canceling a NOTE: See Continuation Sheet. (See 37 CFR 1.1		ected claims.						
4. The amendments are not in compliance with 37 CFR 1.12		mpliant Amendment (I	PTOL-324).					
5. Applicant's reply has overcome the following rejection(s)		.,,						
Newly proposed or amended claim(s) would be all non-allowable claim(s).		imely filed amendmer	nt canceling the					
 To purposes of appeal, the proposed amendment(s): a) will not be entered, or b) will be entered and an explanation of how the new or amended claims would be rejected is provided below or appended. The status of the claim(s) is (or will be) as follows: Claim(s) allowed: Claim(s) allowed: The status of the claim(s) is (or will be) as follows: Claim(s) allowed: The status of the claim(s) is (or will be) as follows: Claim(s) allowed: The status of the claim(s) is (or will be) as follows: The status of the claim(s) is (or will be) as follows: Claim(s) allowed: The status of the claim(s) is (or will be) as follows: The status of the claim(s) is (or will be) as follows: The status of the claim(s) is (or will be) as follows: The status of the claim(s) is (or will be) as follows: The status of the claim(s) is (or will be) as follows: The status of the claim(s) is (or will be) as follows: The status of the claim(s) is (or will be) as follows: The status of the claim(s) is (or will be) as follows: The status of the claim(s) is (or will be) as follows: The status of the claim(s) is (or will be) as follows: The status of the claim(s) is (or will be) as follows: The status of the claim(s) is (or will be) as follows: The status of the claim(s) is (or will be) as follows: The status of the claim(s) is (or will be) as follows: The status of the claim(s) is (or will be) as follows: The status of the claim(s) is (or will be) as follows: The status of the claim(s) is (or will be) as follows: The status of the claim(s) is (or will be) as follows: The status of the claim(s) is (or will be) as foll								
Claim(s) objected to: Claim(s) rejected:								
Claim(s) withdrawn from consideration: AFFIDAVIT OR OTHER EVIDENCE								
8. The affidavit or other evidence filed after a final action, bu because applicant failed to provide a showing of good and was not earlier presented. See 37 CFR 1.116(e).								
9. The affidavit or other evidence filed after the date of filing a Notice of Appeal, but prior to the date of filing a brief, will not be entered because the affidavit or other evidence filed to overcome all rejections under appeal and/or appellant fails to provide a showing a good and sufficient reasons why it is necessary and was not earlier presented. See 37 CFR 41.33(d)(1).								
10. The affidavit or other evidence is entered. An explanatio REQUEST FOR RECONSIDERATION/OTHER	n of the status of the claims after er	ntry is below or attach	ed.					
11. The request for reconsideration has been considered but does NOT place the application in condition for allowance because:								
12. Note the attached Information <i>Disclosure Statement</i> (s). 13. Other:	(PTO/SB/08) Paper No(s)							
/Matthew W. Such/ Examiner, Art Unit 2891	/Douglas M Menz/ Primary Examiner, Art U 6/21/08	nit 2891						

Continuation of 3. NOTE: The newly amended claim scope has not been previously presented and therefore requires further search and/or consideration. Specifically, the limitation of "the metallic structure that obstructs the light from the observer is not more than 10% of the surface of the substrate" has not been previously presented. The closest previous claim scope had the limitation of "the metallic structure covers not more than 10% of the surface of the substrate". These claims scopes are different because the newly submitted claim scope could have a metallic layer that covers 100% of the surface of the substrate, so long as the metallic layer is thin enough to allow 90% or more of the emitted light through whereas the previously presented scope required that not more than 10% of the surface be covered with the metallic electrode.